Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 22 Feb 2022 until 23:59 on Wednesday 23 Feb 2022

Forecast Issued on Monday 21 Feb 2022 at 09:34

Confidence: High for changeable, unsettled conditions.

Headline for Tuesday 22 Feb 2022: Heavy rain at dawn soon clearing then mainly dry with sunny spells, isolated showers wintry on tops. Gales, severe at first.

Mountain weather hazards on Tuesday 22 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Heavy Rain	Sunny intervals	Sunny intervals	Light snow showers	Partly cloudy (night)	Clear night
Precipitation probability							
30%	30%	90%	10%	20%	30%	10%	<05%

Forecast for Tuesday 22 Feb 2022

Weather: The night cloudy, just a little light rain or drizzle from time to time for most of the night. Then an hour or two of heavy rain around the dawn period, accompanied by some squally winds, quickly brightening up to sunny spells. The rest of the day mainly dry, though one or two light passing showers are possible, which would be of snow above about 600m. Very cold and windy over the tops. A dry, mainly clear evening.

Chance of cloud-free hill tops above 700m: 10% overnight and around the dawn period improving to 90% or more.

Low cloud and visibility: Extensive cloud at 450-750m overnight and early morning with poor visibility in the heavy rain, but quickly improving to bring generally very good visibility through the day with cloud broken or well broken and above the summits. With only light showers expected there will be only limited brief reductions in visibility.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Tuesday 22 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/37 SW	38/52 SW	44/60 SW	43/59 W	39/55 W	36/51 W	34/47 W	35/48 W	37/51 SW
300	11/21 SW	21/35 SW	25/41 SW	25/42 W	25/42 W	23/39 W	20/33 W	20/33 W	21/35 SW
Valley	8/21 S	16/32 SW	19/39 SW	20/39 W	20/39 W	18/35 W	15/30 W	15/30 W	17/32 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-3	5/-2	5/-2	2/-6	2/-6	3/-5	2/-6	1/-7	0/-8
300	5/2	7/2	7/2	5/-1	5/-0	6/0	4/-1	3/-3	2/-3
Valley	6/4	8/4	8/5	6/1	7/2	7/3	5/1	4/-1	4/-1
<< Freezing Level*	1600m	1500m	1700m	800m	700m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts of over 75mph possible around dawn.

Forecast for Wednesday 23 Feb 2022

Weather: After a dry night a bright morning with some sunny intervals and perhaps a passing shower. The afternoon cloudier with more frequent showers, turning to snow above 750m towards evening, then down to 300m by mid evening. Turning clearer towards midnight but any isolated showers will then be of snow at all levels.

Maximum wind: Southwesterly 50 gusts 70mph. Severe wind chill.

Chance of cloud-free hill tops above 700m: 70%, but 40% for a time later afternoon to mid evening.

Low cloud and visibility: Broken cloud in morning with some patches to 700m, generally lower bases late afternoon to mid evening at 500-800m, then well broken by midnight. Visibility away from cloud mainly good in morning then moderate occasionally poor in showers, occasionally very poor in heavier snow showers in the evening.

Temperature: **Valleys:** Plus 4 rising to Plus 8 Celsius, then dropping to Plus 1 in the evening.
At 700m: Plus 2 Celsius rising Plus 4 in afternoon then down to Minus 3 by late evening.
Freezing level: 850m early hours then above summits until early evening, steadily falling to 450m.

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